

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Matsuyama et al.

Serial No.: 09/533,075

Filed: March 22, 2000

Group Art Unit: 2871

Examiner: Ngo, H.

For: A LIQUID CRYSTAL DISPLAY HAVING AN APERTURE IN A PIXEL
ELECTRODE ALONG A BOUNDARY OF DIFFERENTLY ORIENTED REGIONS

EXCESS CLAIM FEE PAYMENT LETTER

Sir:

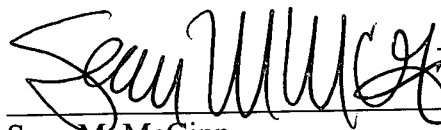
Transmitted herewith is an Amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.

	<u>AFTER AMENDMENT</u>	<u>PREV. PAID FOR</u>	<u>EXTRA CLAIMS PRESENT</u>	<u>RATE</u>	<u>FEE DUE</u>
Total Claims	23 -	20	= 3	x \$18.00	\$ 54.00
Indep. Claims	5 -	3	= 2	x \$84.00	\$ 168.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$ 222.00

A check in the amount of \$ 222.00 is herewith enclosed to cover the excess claim fees. A duplicate copy of this sheet is enclosed. The Commissioner is authorized to charge any deficiencies in fees and credit any overpayment of fees to Attorney's Deposit Account No. 50-0481.

Respectfully Submitted,

Date: 8/01/02


Sean M. McGinn
Reg. No. 34,386

McGinn & Gibb, PLLC
Intellectual Property Law
8321 Old Courthouse Rd. Suite 200
Vienna, VA 22182-3817
(703) 761-4100
Customer No. 21254



RECEIVED
AUG 5 2002
TECHNOLOGY CENTER 2800

2871/\$

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Matsuyama et al.

Serial No.: 09/533,075

Filed: March 22, 2000

For: A LIQUID CRYSTAL DISPLAY HAVING AN APERTURE IN A PIXEL
ELECTRODE ALONG A BOUNDARY OF DIFFERENTLY ORIENTED
REGIONS (as amended)

Honorable Commissioner of Patents
Washington, D.C. 20231



Group Art Unit: 2871

Examiner: Ngo, H.

TECHNOLOGY CENTER 2800

AUG 5 2002

RECEIVED

61A
8-13-02
C. S. GUN

AMENDMENT UNDER 37 C.F.R. §1.111

Sir:

In response to the Office Action dated May 7, 2002, please amend the above-identified application as follows:

THE TITLE:

Please replace the Title with the following:

-- A LIQUID CRYSTAL DISPLAY HAVING AN APERTURE IN A PIXEL
ELECTRODE ALONG A BOUNDARY OF DIFFERENTLY ORIENTED REGIONS --

IN THE CLAIMS:

Please amend the claims as follows.

- CAI
- 1 1. (Amended) A liquid crystal display (LCD) with each pixel being formed of a plurality of
 - 2 differently oriented regions of an alignment layer, comprising an electrode with at least one
 - 3 aperture formed along the boundary between adjacent differently oriented regions in an
 - 4 alignment layer that is deposited on top of said electrode and also in said aperture, with said

7/6/02/2002 SHIHASSI 00000079 09533075

01 FC:103
02 FC:102

54.00 OP
168.00 OP